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### FLEET MANAGEMENT

Chapter

### INTRODUCTION

Subject

Design of This Guidance Manual

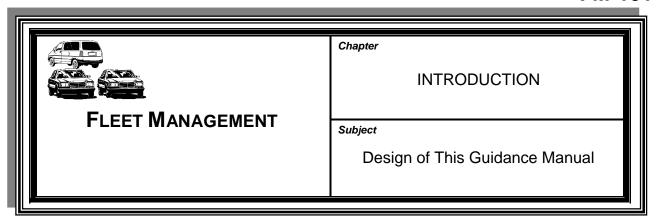
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### ORGANIZATION & NUMBERING:

**Chapters**—The subject matter in the manual is divided into chapters. The chapter title appears in the upper right-hand corner of the first page of a subject and in the upper left-hand corner of any subsequent page.

**"FM" Prefix**—Preceding each subject number, this prefix stands for the manual title *Fleet Management*.

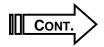
**Subject Title**—The title of a subject appears in the upper right-hand corner of the first page of a subject and in the upper left-hand corner of any subsequent page.

**Date**—The latest issuance date of a subject appears at the bottom of each page of the subject. This date agrees with the latest issuance date shown for the subject in the Table of Contents (FM-01).

**Page Numbering**—Each subject has its own page numbering, which appears at the bottom of each page.

### LOCATING INFORMATION:

**Indexes**—To help you quickly find information in the manual, two indexes appear at the front. Each index entry includes the corresponding subject number in the manual where you will find detailed information for the entry.



# LOCATING INFORMATION (cont.):

**Table of Contents (FM-01)**—This index lists the titles of the manual's chapters and their subjects, as well as other information, in numerical order. It includes the latest issuance dates of all the subjects. As the manual matures, these dates change.

**Alphabetical Index (FM-02)**—This index alphabetically lists key information in the manual. Generally, it directs you to subject titles and to margin, paragraph, and subparagraph headings within subjects. This index is your main tool for finding specific information in the manual.

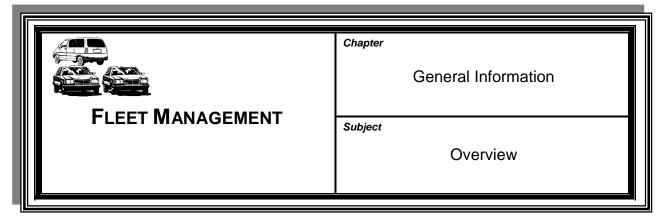
### CROSS-REFERENCES IN MANUAL:

**Subject Numbers in Parentheses**—When you see a subject number in parentheses within the narrative on a page, refer to that number for more information about the subject.

#### **QUESTIONS:**

**Whom to Contact**—If you have any questions about the content of the manual, please call the Director of the Division of Fleet Management at **502-564-2260**. If you need additional copies of the manual, contact the Policy Support Branch.

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### PURPOSE OF MANUAL:

This manual has been developed for the guidance of state personnel who utilize Fleet Management—owned vehicles and other services provided by the Division of Fleet Management. It promotes uniformity in the interpretation and administration of laws, policies, rules, and regulations that are applicable to the Division of Fleet Management and its relationship with other agencies.

### MISSION STATEMENT:

The Division of Fleet Management shall provide safe, costeffective, and essential vehicular transportation for a cabinet, agency, or other entity of the Commonwealth of Kentucky that will allow its personnel to carry out their duties efficiently.

### **DIVISION GOALS:** The goals of the division are:

- Ø Deliver the best possible service to customers
- Ø Continue to improve communications with customers
- Ø Meet customers' needs in a timely manner
- Ø Integrate the latest technologies in all aspects of fleet management
- Ø Show continuous improvement in all facets of fleet management

#### **DIVISION DUTIES:** The division:

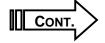
- Ø Efficiently maintains the statewide fleet of vehicles
- Ø Assures effective utilization of Fleet Management–owned vehicles
- Ø Establishes procedures governing the purchase, licensure, use, lease, maintenance, and disposal of Fleet Management–owned vehicles

### DIVISION SERVICES:

Fleet Management services include:

- Ø Assigning vehicles (permanent, temporary, or individual trip)
- Ø Vehicle refueling, maintenance, insurance coverage, and accident repair
- Ø Receiving new vehicles and verifying that vehicle specifications are correct
- Ø Preparing new and used vehicles for distribution to customer agencies
- Ø Meeting with customer agencies to determine vehicle needs
- Ø Providing billing and inventory information
- Ø Providing a pool of loaner units at the T-1 Garage for use during long-term repairs, subject to availability
- Ø Operating a full-service car wash at the T-1 Garage and Frankfort Motor Pool
- Ø Operating a 24-hour lighted refueling facility at the Frankfort Motor Pool to provide regular unleaded and ethanol (E-85) to all FleetOne account holders
- Ø Pursuant to KAR 600 1:120, determining vehicle retirement schedules, which are based on historical operating costs, past performance, and replacement availability

Final determination is based on operating costs, purchase price, make, model, current vehicle condition, and available funds.



### **AGENCY FLEET**

**COORDINATORS:** Fleet Management maintains a list of agency fleet coordinators to meet agency fleet needs. This list is available at:

#### http://transportation.ky.gov/Admin/home.asp

To help keep the agency fleet coordinators list up-to-date, the division requests agencies to contact the Inventory Section, at **502-564-9943**, when agency contacts change.

Correspondence may be sent to:

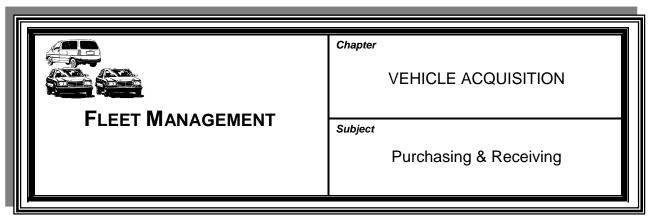
Division of Fleet Management 369 Warsaw Street Frankfort, KY 40622

Civilian Traffic Collision Report may be faxed to:

502-564-2010

Attn: Fleet Management Help Desk

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The Inventory Section identifies new passenger-vehicle needs **REQUISITIONS:** 

through information provided by Fleet Management agency fleet

coordinators.

PROCEDURE: All outside-agency purchase requests for vehicles are to be made

> in the Management Administrative and Reporting System (MARS) Procurement Desktop (PD). For step-by-step assistance when placing these orders, customers are to use the form *Transportation*

Cabinet MARS Tip Sheet, located at:

http://www.state.kv.us/agencies/adm/mars/VehiclePurchase.doc

All Transportation Cabinet new passenger-vehicle equipment requests are to be sent to the Commissioner of Administrative

Services in the Transportation Cabinet for approval.

**VEHICLE** 

**SPECIFICATIONS:** Fleet Management staff develops written specifications for vehicle

purchase and related safety features.

**INSPECTIONS OF NEW VEHICLES:** 

Fleet Management staff inspects all new vehicles to determine whether the vehicles meet both contractual and requirements. The staff enters approved vehicles into the Operations Management System (OMS). The division refuses acceptance of any vehicles not meeting contractual obligations or

safety requirements and returns them to the dealer.

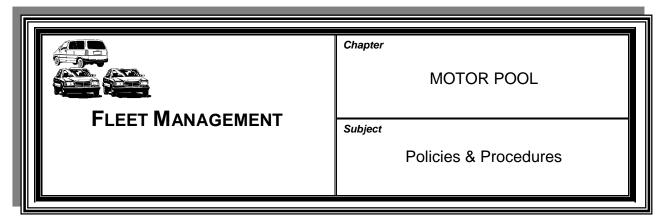


### MARKING & LICENSING:

The Division of Fleet Management ensures an official Commonwealth of Kentucky license plate is assigned to each vehicle. Also, pursuant to KRS 186.065, the Great Seal of Kentucky, along with the words *For Official Use Only*, is attached to the left and right front doors.

**Exceptions:** Nongovernmental license plates are issued pursuant to KRS 186.065.

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#### **FLEET MANAGEMENT**

**MOTOR POOLS:** 

The Division of Fleet Management has two motor pools for daily vehicle use:

- Ø Frankfort Motor Pool, 502-564-4680
- Ø Louisville Motor Pool, 502-595-0870

#### **RESERVATIONS:**

The motor pool assigns units through telephone/walk-in reservations. Individual customers may also make reservations through the Fleet Management Motor Pool Reservation System via the Internet:

http://dotsobntop1.kytc.state.ky.us/olrdot/OLR.OLR veh avail.show

The Motor Pool Reservation System randomly assigns a vehicle by the type selected for reservation. If a customer has special needs or questions regarding the trip, he or she may contact the Frankfort Motor Pool at **502-564-4680**.

#### **MOTOR POOL STAFF**

**RESPONSIBILITIES:** When a customer arrives at a motor pool office to reserve a vehicle. the motor pool reservation system automatically chooses the vehicle for reservation. When a customer submits the TC 78-3 form, Trip Ticket (Exhibit 01), the motor pool office keeps two copies and returns two copies to the customer for retention within his or her office for internal billing inquiries. Any customer using MARS Travel Reservation System provides a copy of the TE, TEO, or TEI to the motor pool attendant, who makes a copy for the To sign out a vehicle, the customer customer upon request. provides the following information on the TC 78-6 form, Daily Sign-Out Report (Exhibit 02), at the motor pool office:



#### MOTOR POOL STAFF RESPONSIBILITIES (cont.):

- Ø Vehicle License Number
- Ø Type of Vehicle
- Ø Time Out
- Ø Odometer Out
- Ø Destination
- Ø Signature of Customer

The Frankfort or Louisville Motor Pool staff may provide the customer with:

- Ø In-state and out-of-state fuel-site listings
- Ø Kentucky map
- Ø Ice scraper if necessary

A list of official fuel sites by city or county is available on-line at <a href="http://www.kytc.state.ky.us/fleetmgt/fuelinfo.htm">http://www.kytc.state.ky.us/fleetmgt/fuelinfo.htm</a>. A current fuel list is in the glove box of each motor pool vehicle.

### INDIVIDUAL TRIP BASIS:

Customers may request a motor pool vehicle through:

Ø Motor Pool Reservation System at:

http://dotsobntop1.kytc.state.ky.us/olrdot/OLR.OLR\_veh\_avail.show

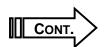
Ø Frankfort Motor Pool at:

Phone **502-564-4680** or Fax **502-564-1274** 

Phone **502-595-0870** or Fax **502-595-0871** 

Once a driver has reserved a vehicle, the Motor Pool Reservation System issues a reservation number. Before dispatching the vehicle, the motor pool office assures that the following requirements are met:

Ø The driver completes lines 1 through 7 of the Trip Ticket with the reservation number in the upper left corner and the signature of the driver's executive director, commissioner, or director.



### INDIVIDUAL TRIP BASIS (cont.):

Ø The driver presents a valid driver's license.

**Note:** The Motor Pool Reservation System automatically checks the driver's license for validity. If the license proves invalid for any reason, the motor pool does not issue the driver a vehicle.

- Ø The driver signs the Daily Sign-Out Report.
- Ø For any motor pool reservation longer than 15 days, the driver's executive director, commissioner, or director submits a request for approval to the Motor Pool Branch Manager.
- Ø For any motor pool reservation longer than 30 days, the driver's executive director, commissioner, or director submits written justification for approval to the Director of the Division of Fleet Management.

### USE OF MARS TRAVEL RESERVATION SYSTEM:

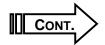
Employees working for an agency utilizing the MARS Travel Reservation System are to provide their valid travel (TE, TEI, or TEO) reservation numbers. The motor pool reservation requires the application of all levels of approval before the release of the vehicle.

### OPERATOR REQUIREMENTS:

The motor pool office requires the driver to show an operator's license for identification, which the office checks for validity prior to releasing the vehicle. The motor pool office then records the vehicle departing mileage on the Trip Ticket and gives two signed copies of the trip ticket to the driver. The driver is responsible for recording the returning mileage on the trip ticket and forwarding a copy to his or her respective accounting section for reconciliation of the bill.

### AFTER-HOURS PICKUP:

If a customer needs to schedule pickup of a vehicle during nonworking hours (before 7:00 a.m. or after 4:30 p.m.), he or she is to make arrangements with the motor pool staff. If a customer cannot pick up or return a vehicle at the scheduled time, he or she is to notify the motor pool immediately.



### NORMAL BUSINESS HOURS FOR VEHICLE PICKUP OR RETURN:

Normal business hours for the pickup or return of a vehicle is 7:00 a.m. to 4:30 p.m. For assistance in finalizing a trip, the customer is to contact the motor pool staff. The customer is to record mileage in and time in on the TC 78-10 form, *Daily Sign-In Report* (Exhibit 03).

### AFTER-HOURS RETURN:

When the driver returns the vehicle after hours, he or she is to:

- Ø Complete the sign-in roster affixed to the front entrance door with the following information:
  - ♦ Vehicle License Number
  - ◆ Time In
  - ◆ Odometer Reading (correct mileage information is of the utmost importance)
  - ♦ Customer Signature
- Ø Return the vehicle with a full tank of gas
- Ø Remove all personal items and all trash (that is, return the vehicle as clean as it was when assigned)
- Ø Deposit the keys through the drop slot in the main entrance door

### VEHICLE MALFUNCTION:

Upon returning to the motor pool, the driver is to report in the "Remarks" section of the Daily Sign-In Report any malfunctions or problems encountered while using the vehicle.

### BREAKDOWNS AFTER NORMAL BUSINESS HOURS:

Should a driver experience a breakdown with a motor pool vehicle after normal business hours, he or she is to contact the Transportation Operations Center (TOC) at **502-564-2080**. Staffed 24 hours a day, the TOC will call for assistance or will arrange for the vehicle to be towed to the nearest garage for repair. Moreover, the TOC will call someone to pick up the driver, at his or her request, or will call the local Transportation Cabinet highway superintendent to transport the driver to the nearest motel or safe place.

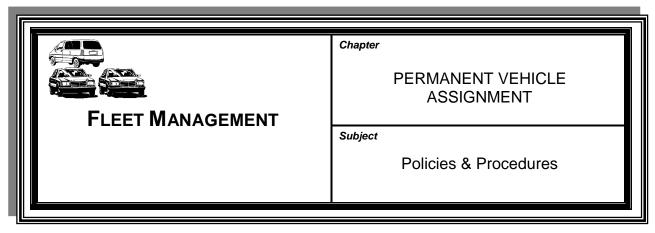
CONT.

### MOTOR POOL BILLING:

Motor pool billing charges are assessed on a weekly basis. Any funding information supplied to the motor pool when reserving a vehicle must be accurate.

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CONT



#### **BILLING:**

Fleet Management assigns all vehicles the appropriate MARS funding strip for monthly and excess mileage charges. Fleet Management rental rate schedules serve as the basis for vehicle charges.

Users are to report mileage as follows:

- Ø KYTC Operations Management System (OMS)—Users are to report vehicle usage via OMS work orders.
- Ø **KYTC Non-OMS**—Users are to report vehicle usage via Transportation Improved Payroll System (TIPS).
- Ø Non-KYTC—Users are to report the ending odometer readings in the Agency Assigned Vehicles System (AAVS) by the last business day of the current month.

AAVS is a security-enhanced Internet-based mileage reporting system, located at:

#### https://cdc.state.ky.us:/kytc/aavs/km

Agencies within each cabinet are to designate one employee as the Key Master. The Key Master is to enter the odometer readings into AAVS before the last business day of the month. Any odometer readings recorded after the end of the month are to be billed in the next month's cycle.

Non-KYTC/Non-AAVS—Users are to report mileage on the TC 78-5E form, *Monthly Mileage Report for Permanently Assigned Vehicles* (Exhibit 04), which can be found inside the Fleet Management folder in the E-Forms Library. Fleet Management is to receive the form no later than the 25<sup>th</sup> of the current month. The form is to show:

#### **BILLING** (cont.):

- ♦ License Plate Number
- Make and Model
- Cabinet Name and Code
- Division Name and Code
- Reporting Period
- Actual Location of Vehicle
- ◆ Driver Name, Telephone Number, and Signature
- Odometer Reading (which should be the same at the beginning of the current reporting period as it was at the end of the previous reporting period)

**Note:** Fuel receipts or fuel data are **not** to be sent to Fleet Management. Fuel receipts shall be signed and filed by the agency for one year.

#### **BILLING SCHEDULE:**

1<sup>st</sup> of the Month—Assessed, also called "monthly minimum," is the amount billed on the 1<sup>st</sup> of each month for vehicles leased to an agency by Fleet Management. For this amount the agency receives a monthly allotment of mileage, which varies with the type of vehicle. If the vehicle does not exceed this monthly allotment of mileage, Fleet Management bills the agency only the assessed amount. Services provided for the assessment include vehicle replacement, fuel, maintenance, insurance, and overhead.

**5**<sup>th</sup> **of the Month**—Excess billing occurs only when an agency drives a vehicle over the monthly allotted mileage. This billing is for only the miles driven over the monthly allotment at a per-mile rate. Charge rates for excess mileage are calculated to recover the additional fuel and maintenance costs. If excess mileage occurs, it will post after the 5<sup>th</sup> for the previous month's reported usage.

**Note:** Any delay in reporting may result in additional mileage charges for that vehicle.

#### **INVENTORY:**

The Fleet Management Inventory Section maintains a list of all state-owned vehicles as required by KAR 600 1:120, Section 3(1). The Inventory Section identifies vehicles in need of replacement and coordinates with agencies as replacement vehicles arrive.

CONT.

### VEHICLE UTILIZATION COMMITTEE:

The Vehicle Utilization Committee considers every request for new and replacement vehicles. The purpose of the committee is to ensure the correct vehicles are purchased for the vehicle application.

#### **VEHICLE EXCHANGE:**

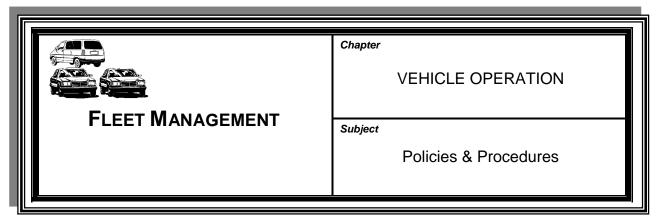
Changes in an agency's vehicle needs are addressed by the Vehicle Utilization Committee. If an agency coordinator requests a vehicle exchange, Fleet Management bases the exchange on a utilization meeting, vehicle availability, and budget limitations.

Fleet Management exchanges vehicles on a one-for-one basis. Exceptions may be granted via written request to the Director of the Division of Fleet Management. The TC 78-33 form, *Assignment Transaction Form* (Exhibit 05), is to be completed on exchange of vehicles. The driver is to remove all personal and work-related items from the vehicle being replaced and return the FleetOne fuel card and all keys provided for the vehicle.

#### **VEHICLE TRANSFER:**

An employee shall not transfer a vehicle to another employee, nor shall an agency or any of its subdivisions transfer a vehicle to another entity without prior written approval from the Director of the Division of Fleet Management.

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### AUTHORIZED USERS:

Pursuant to KRS 44.045(2), all Fleet Management—owned vehicles are to be used solely for official business of the Commonwealth. The vehicle operator is to be an employee or agent of the Commonwealth of Kentucky and have a valid operator's license. An agent of the state is someone who has a signed contract with the state to perform a specific function or provide a specific service. If an agency is uncertain whether someone is an agent of the state, the agency may contact its legal department.

#### **PASSENGERS:**

Passengers in state vehicles are limited to state government employees and persons connected with official state business.

Nonstate government employee passengers may ride in a Fleet Management—owned vehicle only during emergencies. A state employee may transport a guest in a state vehicle only after receiving written permission from the employee's division director and completing the TC 78-32 form, Authorization for State Employee to Carry Non-State Employee Passenger in State-Owned Vehicles (Exhibit 06).

### CHILD PASSENGERS:

Pursuant to KRS 189.125, an employee in a state-owned vehicle transporting a child of 40 inches or less in height shall have the child properly secured in a child restraint system that meets federal motor vehicle safety standards.

#### **OPERATION:**

Employees operating Fleet Management-owned vehicles are to comply with all laws, policies, rules, and regulations governing their use. Operators are to drive in a legal, safe, and courteous manner.

**Lap/Shoulder Belts**—All individuals in the vehicle are to wear lap/shoulder belts.

**Smoking Policy**—Pursuant to Official Order 94877, issued May 11, 1993, smoking is prohibited in state-owned vehicles when nonsmokers are present.

### **OPERATION**

(cont.): Nonworking Hours Parking—Employees Fleet using

Management-owned vehicles on a per-trip basis outside regular working hours are permitted to park the vehicles at their residences

provided they have their agency head's approval.

### LIABILITY **INSURANCE:**

The Commonwealth of Kentucky provides liability insurance on the state fleet of vehicles. All state employees operating Fleet Management-owned motor vehicles, including motor pool vehicles, have this coverage. If an employee chooses to have additional limits of insurance (secondary), the employee is to purchase a "rider" on his or her personal automobile insurance policy. For further details employees may contact the Department of Insurance at **502-564-6055**.

At insurance renewal time, Fleet Management is to send new insurance cards to the Fleet Management agency coordinators. A card is to be placed in the glove box of each vehicle leased to an agency. The card is to remain in the glove box at all times.

### VEHICLE

MODIFICATIONS: Modifications to vehicles are not to be made without prior written

approval from the Fleet Services Branch Manager of the Division of

Fleet Management.

**VIOLATIONS:** Any motor vehicle violation incurred while operating a Fleet

Management-owned vehicle is solely the responsibility of the driver

and is to be resolved in a timely manner.

### **DAMAGE** RESULTING

FROM MISUSE: Drivers of state vehicles may be held responsible for vehicle

damage if misuse is the determined cause of the damage. Repercussions may include disciplinary action and/or the

requirement of reimbursement for loss incurred by that damage.

### **ILLEGAL DRUGS &** ALCOHOLIC

**BEVERAGES:** 

The policy for the possession or use of illegal drugs or alcoholic beverages in Fleet Management-owned vehicles is as follows:

Ø No illegal drugs or alcoholic beverages are allowed in Fleet Management-owned vehicles.



# ILLEGAL DRUGS & ALCOHOLIC BEVERAGES (cont.):

- Ø The vehicle operator and the passenger(s) are not to possess illegal drugs or alcoholic beverages while in a Fleet Management–owned vehicle.
- Ø Individuals under the influence of illegal drugs or alcoholic beverages are not to operate Fleet Management–owned vehicles.

#### **FUEL CARDS:**

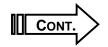
FleetOne fuel cards are assigned to each vehicle maintained by Fleet Management. These cards are limited to fuel purchases only. Fuel must be purchased at a participating FleetOne fuel vendor. Vehicle fueling procedures are as follows:

- 1. Verify with cashier that the location accepts a FleetOne fuel card.
- 2. Pump the fuel.
- 3. Enter the current odometer reading and personal identification number (PIN) on the keypad located inside the business.
- 4. Sign and file the receipt with your agency for one year.

### CARD RESTRICTIONS:

Card restrictions are assigned by (1) the type of fuel utilized by the vehicle and (2) the vehicle's fuel-tank capacity. For instance, if a Ford Taurus has a flex fuel engine (E-85) and has a manufacturer's fuel capacity listed at 15 gallons, the card is limited to unleaded fuel or ethanol and the maximum amount per fill-up is set at 17 gallons. The following is a complete list of restrictions:

- Ø Fuel Type: Purchase is limited to the type of fuel used by the vehicle assigned to card.
- Ø Fuel Quantity: Single purchase is limited to the fuel capacity of the particular make and model of the vehicle.
- Ø Fuel Grade: Purchase is limited to regular unleaded fuel, ethanol, and diesel fuel only.



### PAYMENT PROBLEMS:

Upon encountering any problems with the fuel card during normal business hours (between 8:00 a.m. and 4:30 p.m., Monday through Friday), the vehicle operator is to call **502-564-4567** and ask for assistance. If problems occur outside normal business hours, the operator may be required to pay for the fuel. To be reimbursed, the operator is to submit the amount on an expense voucher, accompanied with the receipt. When an after-hours problem occurs, the operator is to notify Fleet Management as soon as possible so that the problem may be resolved and the expense logged.

### CARD PROBLEMS:

If a card is damaged, the operator is to contact Fleet Management at **502-564-4567**. A duplicate card will be ordered and replaced for the damaged card. Once the card has been ordered, it takes approximately two business days to be delivered outside Frankfort. During this time the operator may use the card number manually. Employees located in Frankfort can pick up a duplicate card at the Division of Fleet Management, 369 Warsaw, anytime during normal business hours.

If a card is lost or stolen, the operator is to contact Fleet Management immediately so that the card can be deactivated. At this point a new card will be ordered, and the same time frame as above applies.

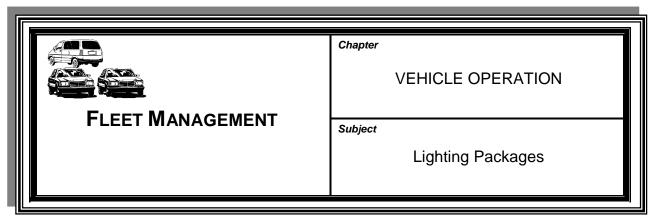
### PARTICIPATING FUEL SITES:

Vehicle operators may view a list of FleetOne fuel sites, both statewide and national, at this Web site:

http://transportation.ky.gov/fleetmgt/fuelinfo.htm

This site also includes a mapping feature that identifies every FleetOne fuel station along an operator's planned route.

2 2 2



DIRECTIVE: SHS #05-P1.3a2, Division of Safety and Health Services, "Lighting

Packages"

**PURPOSE:** The purpose of this directive is to provide compliance requirements and recommended guidelines to maximize employee safety and the visibility of vehicles and workers engaged in highway operation,

maintenance, and construction work activities.

The hazard assessments of the tasks associated with work-zone and other highway maintenance and construction activities identify low visibility as a primary hazard to workers. Therefore, this directive, which is in conjunction with the master agreement, is intended to implement a standard for safer engineering and administrative controls to replace less-effective lighting and warning systems currently used on Transportation Cabinet vehicles. Moreover, it is intended as a measure to achieve long-term cost savings, as the new lighting packages require less maintenance and have a longer usage life than that currently used by the Cabinet.

Work activities defined as having potential high-risk exposure include but are not limited to the following:

- Ø Emergency storm damage tasks
- Ø Incident response
- Ø Snow removal escorts
- Ø Shadow vehicles for mobile operations
- Ø Traffic control installers
- Ø Road sign repair and installation
- Ø Highway patching
- Ø Skid-resistant testing
- Ø Emergency responders



#### SCOPE:

This directive shall be effective Transportation Cabinet—wide for all one-half-, three-quarter-, and one-ton trucks; sports utility vehicles (SUVs); vans; and sedans involved in highway operation, maintenance, and construction activities.

#### **AUTHORITY:**

Sources to be referenced are as follows:

- Ø Kentucky Revised Statute (KRS) 338.030, "General Duty"
- Ø 29 Code of Federal Regulations (CFR) 1296.203, Subpart G— "Signs, Signals, and Barricades"
- Ø Manual on Uniform Traffic Control Devices (MUTCD) Section 6D.03F, "Worker Safety Considerations"
- Ø Employee Safety and Health Manual, Chapter 16

**Note:** Standard procedures for procurement and purchase approvals shall be followed.

#### **INSTALLATION:**

The following instructions shall be implemented for vehicles that may be retrofitted with upgraded lighting packages.

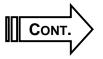
The Division of Fleet Management shall install only the headlight and taillight strobes before delivery. At the discretion of the Chief District Engineer, each district office shall install the specific lighting package as outlined in this policy. The purchase and charges for installation of the lighting package shall be billed to the Division of Maintenance, the Division of Traffic Operations, or the Division of Construction.

**Note:** All retrofitting requests must have prior approval from the Division of Fleet Management.

### PACKAGE 1 (LOWER RISK):

Package 1 is to be utilized for lower risk/exposure activities.

All Transportation Cabinet one-half-, three-quarter-, and one-ton trucks; SUVs; vans; and work sedans shall be equipped with headlight/rear strobe packs. The strobe packs shall be installed to meet the requirements of KRS 189.043 for installation to headlights and the rear yellow lens, utilizing existing lighting lens. Should the rear yellow lens be physically too small to accept the strobe (for example, on the Taurus), then the rear red lens may be used. Additional magnetic top strobe for 360-degree visibility coverage is to be installed. Law enforcement "wig-wag" lighting installation is prohibited.



#### PACKAGE 2, HIGH-RISK:

Package 2 is to be used in addition to Package 1 headlight/rear strobe packs.

All Transportation Cabinet one-half-, three-quarter, and one-ton trucks; SUVs; vans; and work sedans engaged in high-risk activities shall be equipped, at a minimum, with a third-generation mini light-emitting diode (LED) lightbar (18 to 24 inches with up to 6 heads, all amber front and rear, with 1 red in center facing the rear), which provides 360-degree visibility protection. (High-intensity lighting such as LED lights is far superior to strobe lights in darkness, rain, fog, and snow conditions.)

### PACKAGE 3, HIGH-RISK OPTIONAL:

Package 3 is to be used in addition to Package 1 or 2.

All Transportation Cabinet one-half-, three-quarter, and one-ton trucks; SUVs; vans; and work sedans engaged in high-risk activities may be equipped, in addition to Package 1 or Package 2, with an LED lightbar (44 to 49 inches). All light heads are to be amber front and rear, with one or two red in the center facing the rear, providing 360-degree visibility protection. (High-intensity lighting such as LED lights is far superior to strobe lights in darkness, rain, fog, and snow conditions.)

**Note:** Mounting approval by the Division of Fleet Management shall be required for all vehicles weighing less than one ton. Mounting approval by the Division of Equipment shall be required for all one-ton vehicles.

### ADDITIONAL OPTIONS:

Additional options include:

- Ø LED NarrowStik, 39-inch: Supplemental LED lightstick to enhance visibility to the rear
- Ø LED ArrowStik, 47-inch: Lightstick with capability of LED directional right, left, or caution-mode arrow to direct and enhance traffic flow
- Ø Spotlight: Portable magnetic, mountable searchlight, or Lightbar Takedowns



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### USES & LIMITATIONS:

The following limitations shall apply:

- Ø Lighting packages shall be used for emergency situations to supplement more-prominent traffic-control devices and do not eliminate or replace standard work-zone traffic-control procedures.
- Ø The ArrowStik shall not eliminate standard arrow panels (Type A, B, or C) or other standard traffic-control devices.
- Ø ArrowStik use for two-lane, two-way highway work activities or for shoulder work shall be utilized only in the caution mode.

#### **ACTIVATION:**

The warning lights shall be activated when:

- Ø A vehicle is engaged in a work-zone or incident-response operation within a temporary traffic-control zone
- Ø Workers are out of the vehicle while in a lane of traffic or on the adjacent shoulder
- Ø Vehicles are traveling less than 10 mph or are traveling more than 30 mph below the traffic operating speed within a mobile work zone

**Note:** Operators of warning lights shall:

- Ø Exercise due care for the safety of others
- Ø Never operate lights outside their intended uses
- Ø Utilize all other necessary traffic control devices required pursuant to the *MUTCD*

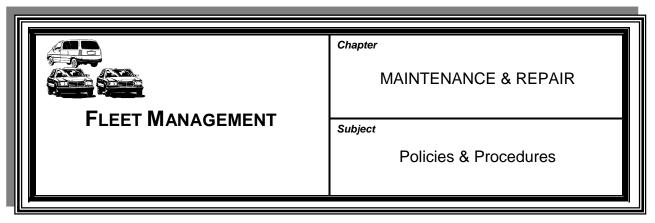
### EXEMPT VEHICLES:

Sedans utilized exclusively for administrative purposes and not exposed to fieldwork hazards shall be exempt from this directive.

Vehicles with existing 47- or 48-inch barlight strobes may be considered to conform to high risk, high intensity requirements and need not be upgraded at this time.

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#### T-1 GARAGE:

T-1 Garage is located at 514 Barrett Avenue in Frankfort, Kentucky. The garage is designed and maintained in the same style and manner as any car dealership service garage. T-1 Garage is a Ford, Chevrolet, and Daimler-Chrysler warranty garage. The garage performs on a "first-come–first-served basis" many different types of services and repairs, including:

- Ø Oil changes
- Ø Tire repairs
- Ø Tire changes
- Ø Engine maintenance
- Ø Wreck repairs and body work
- Ø Detail car washes both inside and outside
- Ø Brake repairs
- Ø A host of other vehicle repairs

## PREVENTIVE MAINTENANCE & SERVICE:

T-1 Garage requires that all vehicles be serviced and the oil changed every 5,000 miles or at the end of a six-month period (whichever comes first). The vehicle owner's manual shows a list of the preventive maintenance schedules that the manufacturer recommends concerning brakes, tires, shocks, exhaust, etc.

### VEHICLE REPAIRS

(WRECKS):

All wrecks of, or damages to, Fleet Management vehicles are to be reported to T-1 Garage. If a police report is not available, the garage requires a written explanation as to how the damages occurred. In the event of an accident or damage to a state vehicle, the accident coordinator at the T-1 Garage at **502-564-4549** is to be contacted.



#### **VEHICLE REPAIRS**

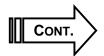
(WRECKS) (cont.): It is important that all damage be reported. Even the simplest fender-bender can hide serious, unsafe conditions. Failing to report damage can result in future problems that may lead to early retirement of the vehicle.

#### **REPAIR & SERVICE**

PROCEDURES:

For repair or service, vehicle operators are to follow these procedures:

- Ø Since T-1 Garage performs services on a "first-come–first served basis," calling ahead is not required if the operator brings the vehicle directly to T-1 Garage.
- Ø If in need of roadside assistance, which includes wrecker service, the vehicle operator is to call **800-928-4649** and talk to a Help Desk representative.
- Ø If in need of service or repair, the vehicle operator is to drive to the main service entrance on 514 Barrett Avenue. If the door is closed, the operator is to sound the horn, and a service-desk employee will open the door and direct the operator to drive in and stop at the first yellow line.
- Ø The operator is to provide the following information to the service writer:
  - ♦ License Plate Number
  - Odometer Reading
  - Operator Name
  - Operator Work Number
  - Whom to Contact When Vehicle Is Ready
- Ø The operator gives a detailed description of the services required. If the vehicle needs repair, the operator describes the problem in as much detail as possible.
- Ø If the operator's vehicle requires a service such as an oil change, wash, detail wash, or standard preventive maintenance checks, T-1 Garage has a customer waiting area with drink and snack machines. The garage can complete most services in about 45 minutes. If the operator chooses to wait, the garage asks that he or she wait patiently in the customer waiting area for safety reasons or, if necessary, for further discussion about the vehicle with T-1 Garage personnel.



### LOANER VEHICLES:

In the event of extended repair times, the T-1 Garage has a pool of loaner vehicles, subject to availability.

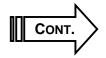
### CAR-WASHING FACILITIES:

The Frankfort Motor Pool has a car-wash facility available to all employees utilizing any state-owned vehicle. Employees driving vehicles assigned to outside agencies or permanently assigned vehicles may bring their vehicles for both interior and exterior cleaning by Fleet Management staff.

### HELP DESK PROCEDURES:

A vehicle operator is not required to call the Help Desk before taking a vehicle to T-1 Garage. The Help Desk is designed to coordinate maintenance for Fleet Management-owned vehicles within the state but not located close to Frankfort. The Help Desk is open from 7:30 a.m. to 4:30 p.m. The toll-free number is **800-928-4649**, and the local (Frankfort) number is **502-564-4649**. For emergencies outside normal business hours and on weekends, the number to call is **502-564-2080**. The duty of the Help Desk is to assist all state employees requiring services or repairs to their vehicles. The procedures for assistance from the Help Desk are as follows:

- 1. The vehicle operator calls the Help Desk at **800-928-4649** or **502-564-4649**.
- The Help Desk logs the repair or service into the computer system and asks the operator for the vehicle's license plate number and odometer reading.
- 3. On the basis of the vehicle's location, the service or repair needed, and other factors, the Help Desk informs the operator where to take the vehicle for service.
- 4. The operator takes the vehicle to the recommended vendor and gives the information to the vendor service representative. Before beginning work on the vehicle, the representative contacts the Help Desk.
- 5. The Help Desk gives the vendor a Repair Identification (RI) number.
- 6. Once the vehicle is finished, the vendor calls the Help Desk for payment before releasing the vehicle to the vehicle operator.



### HELP DESK PROCEDURES (cont.):

- 7. Upon receipt of payment, the vendor contacts the operator.
- 8. The operator contacts T-1 Garage if he or she believes the vendor has not performed the repairs properly.

### HELP DESK CONTACT LIST:

**Maintenance and** 

**Repairs** Local **502-564-4649** 

Outside Frankfort 800-928-4649

Wrecks and Damage 502-564-4549

FleetOne Fuel Cards 502-564-2260

Fleet Service Manager 502-564-4549

Cell phone **502-803-0117** 

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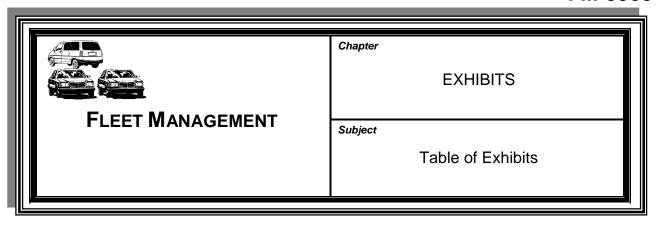


EXHIBIT NUMBER	FORM TITLE	FORM NUMBER
01	Trip Ticket	TC 78-3
02	Daily Sign-Out Report	TC 78-6
03	Daily Sign-In Report	TC 78-10
04	Monthly Mileage Report for Permanently Assigned Vehicles	TC 78-5
05	Assignment Transaction Form	TC 78-33
06	Authorization for State Employee to Carry Non-State Employee Passengers in State-Owned Vehicles	TC 78-32
07	T-1 Garage (2 pages)	TC 78-13
08	Notice of In-House Minor Vehicle Repair	TC 78-30
09	Notice of In-House Minor Vehicle Repair Continuation Sheet	TC 78-30A
10	Fleet Management Comment Card	TC 78-11
11	Fleet Management T-1 Garage Comment Card	TC 78-12